

View Online at <https://aerobasegroup.com/nsn/5961-00-643-0835>

**Overall Length:**

3.000 inches

**Overall Height:**

1.500 inches

**Overall Width:**

1.500 inches

**Operating Temperature Range:**

+0.0/+85.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 1 phase

**Absolute Maximum Voltage Rating In Volts Per Characteristic:**

140.0 forward voltage, total rms

**Absolute Maximum Current Rating Per Characteristic:**

1.000 amperes peak point current

**Mounting Method:**

Unthreaded hole

**Special Features:**

Two 0.156 in.Dia mtg holes spaced 3.125 in.C to c; environment protection: moisture; lead type: inductive; dc output maximum voltage: 130.0

**Material:**

Germanium

**Terminal Type And Quantity:**

5 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A503h0